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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/828,281	04/06/2001	E. Neil Lewis	S0001-014002	6341
26653	7590 09/06/2002			
KRISTOFER E. ELBING			EXAMINER	
	87 PELHAM ISLAND ROAD VAYLAND, MA 01778		CURTIS, CRAIG	
			ART UNIT	PAPER NUMBER
			2872	
			DATE MAILED: 09/06/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

De

Office Action Summary

Application No. 09/828,281

Applicant(s)

LEWIS et al.

Examiner

Craig Curtis

Art Unit 2872



The MAILING DATE of this communication appears on the cover sheet with the correspondence address				
Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.				
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.				
mailing date of this continuitication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).				
Status				
1) 💢	Responsive to communication(s) filed on Apr 6, 20	01 .		
2a) 🗌	This action is FINAL . 2b) 💢 This act	ion is non-final.		
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.			
Disposition of Claims				
4) 💢	Claim(s) 1-123	is/are pending in the application.		
4	a) Of the above, claim(s)	is/are withdrawn from consideration.		
5) 🗆	Claim(s)	is/are allowed.		
6) 🗆	Claim(s)	is/are rejected.		
7) 🗆	Claim(s)	is/are objected to.		
8) 💢	Claims 1-123	are subject to restriction and/or election requirement.		
Application Papers				
9) The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.		
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11)				
If approved, corrected drawings are required in reply to this Office action.				
12)	12) The oath or declaration is objected to by the Examiner.			
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) □ All b) □ Some* c) □ None of:				
1. Certified copies of the priority documents have been received.				
	2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).				
*See the attached detailed Office action for a list of the certified copies not received.				
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).				
a) The translation of the foreign language provisional application has been received.				
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.				
Attachment(s)				
	tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 6) Other:				
3) [lm	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	U) LI OHIOI.		

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DETAILED ACTION

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Election of Species Requirement

This application contains claims directed to the following patentably distinct species

of the claimed invention:

Species 1: Figures 1-6, directed to a first embodiment of the invention;

Species 2: Figure 7, directed to a second embodiment of the invention.

1. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for

prosecution on the merits to which the claims shall be restricted if no generic claim is finally

held to be allowable. Currently, no claims are generic.

2. Applicant is advised that a reply to this requirement must include an identification

of the species that is elected consonant with this requirement, and a listing of all claims

readable thereon, including any claims subsequently added. An argument that a claim is

allowable or that all claims are generic is considered nonresponsive unless accompanied

by an election.

3. Upon the allowance of a generic claim, applicant will be entitled to consideration of

claims to additional species which are written in dependent form or otherwise include all

the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are

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added after the election, applicant must indicate which are readable upon the elected

species. MPEP § 809.02(a).

4. Should applicant traverse on the ground that the species are not patentably distinct,

applicant should submit evidence or identify such evidence now of record showing the

species to be obvious variants or clearly admit on the record that this is the case. In either

instance, if the examiner finds one of the inventions unpatentable over the prior art, the

evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other

invention.

5. Applicant is advised that the reply to this requirement to be complete must include

an election of the invention to be examined even though the requirement be traversed (37

CFR 1.143).

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Contact Information

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Craig Curtis, whose telephone number is (703) 305-0776. The facsimile phone number for Art Unit 2872 is (703) 308-7721.

Any inquiry of a general nature regarding to status of this application should be directed to the Group receptionist, whose telephone number is (703) 308-0956.

Audrey Chang
Primary Examiner

Technology Center 2800

Craig H. Curtis Group Art Unit 2872 3 September 2002